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TO:	Mail Stop PCT	FAX NO.:	571-273-8300
FROM:	Kenneth N. Nigon	ADMIN. ASST.:	P. Boccella
APPLN. NO.:	10/561,937	ATTY. DOCKET NO.:	GRY-142US
TITLE OF APPLN.: METHOD OF IMPROVING THE SAFETY OF ACCELERATOR COUPLED HYBRID NUCLEAR SYSTEMS, AND DEVICE FOR IMPLEMENTING THE SAME			
FILING DATE:	December 22, 2005	ART UNIT:	Not Yet Assigned
FIRST INVENTOR:	Pavel Bokov	CONF. NO.:	2961
TITLE OF DOCUMENT (and List of Attachments): Transmittal, Supplemental Preliminary Amendment			

Total Number of Pages: 8 (including this form)**COMMENTS****CONFIDENTIAL AND PRIVILEGED ATTORNEY/CLIENT INFORMATION**

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T-833 P.002/008 F-858

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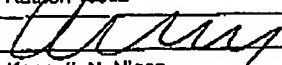
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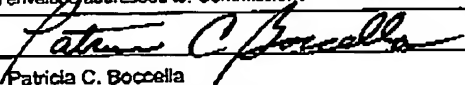
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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/581,937
	Filing Date	December 22, 2005
	First Named Inventor	Pavel Bokov
	Art Unit	Unknown
	Examiner Name	Not Yet Assigned
	Attorney Docket No.	GRY-142US
Total Number of Pages in This Submission 7		

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO Facsimile Cover Sheet
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SIGNATURE OF APPLICANT, ATTORNEY OR AGENT			
Firm Name	RatnerPrestia		
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Printed Name	Kenneth N. Nigon		
Date	February 20, 2006	Registration No.	31,549

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Typed or Printed Name	Patricia C. Boccia	Date	February 20, 2006

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GRY-142US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 10/561,937  
Applicant: Pavel Bokov et al.  
Filed: December 22, 2005  
Title: METHOD OF IMPROVING THE SAFETY OF ACCELERATOR  
COUPLED HYBRID NUCLEAR SYSTEMS, AND DEVICE FOR  
IMPLEMENTING THE SAME  
TC/A.U.:  
Examiner:  
Confirmation No.:  
Docket No.: GRY-142US

**SUPPLEMENTAL PRELIMINARY AMENDMENT**

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Alexandria, VA 22313-1450

Sir:

Prior to examination, please amend the above-identified application as follows:

- ☐ Amendments to the Specification begin on page of this paper.
- ☒ Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.
- ☐ Amendments to the Drawings begin on page of this paper and include an attached replacement sheet(s).
- ☐ Amendments to the Abstract are on page of this paper. A clean version of the Abstract is on page of this paper.
- ☒ Remarks/Arguments begin on page 6 of this paper.